

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[w\[*\]; Df\(2L\)mir-306-79-9b-KO/CyO, P{w\[+mC\]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2](#)

RRID:BDSC_58919

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:58919>

Proper Citation: RRID:BDSC_58919

Description: Drosophila melanogaster with name w[*]; Df(2L)mir-306-79-9b-KO/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2 from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes present. Donor: Stephen Cohen, A*STAR, Institute of Molecular and Cell Biology

Affected Gene: mir-306, mir-79, mir-9b, GAL4, twi, Avic\GFP, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 58919

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_58919, BL58919

Organism Name: w[*]; Df(2L)mir-306-79-9b-KO/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2

Record Creation Time: 20240911T222908+0000

Record Last Update: 20260808T195202+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; Df(2L)mir-306-79-9b-KO/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2.

No alerts have been found for w[*]; Df(2L)mir-306-79-9b-KO/CyO, P{w[+mC]=GAL4-twi.G}2.2, P{UAS-2xEGFP}AH2.2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Chen J, et al. (2024) Communication between the stem cell niche and an adjacent differentiation niche through miRNA and EGFR signaling orchestrates exit from the stem cell state in the Drosophila ovary. PLoS biology, 22(3), e3002515.